

PRODUCT-DETAILS

OTM125F4CMA230V OTM125F4CMA230V MOTORIZED C/O SWITCH



Extended Product Type	OTM125F4CMA230V
Product ID	1SCA120097R1001
EAN	6417019516868
Catalog Description	OTM125F4CMA230V MOTORIZED C/O SWITCH
Long Description	Including a handle for manual operation, bolt kit with nut and washers for all terminals and male connectors for control circuits. Types OTM6302500E_ include a storage clip for the handle and spare fuses.
Circular Value	
Conflict Minerals	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658 1SCC303056M0201
Circular Value Conflict Minerals Reporting Template (CMRT) End of Life Instructions REACH Declaration	9AKK108467A5658

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303009M0206
End of Life Instructions	1SCC303056M0201
Dimensions	
Product Net Width	283 mm
Product Net Height	100 mm
Product Net Depth / Length	116 mm
Product Net Weight	1.86 kg
Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 125 A (500 V) 125 A (690 V) 125 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 125 A (500 V) 125 A (690 V) 125 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 90 A (500 V) 70 A (690 V) 50 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 125 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 80 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 45 kW (500 V) 45 kW (690 V) 45 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 125 A
Conventional Thermal Current (I _{the})	Fully Enclosed 125 A
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage (U_i)	800 V
Rated Operational Voltage	800 V
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 2.5 kiloampere rms

Pollution Degree Handle Color Blo Handle Type Direct wound have been been been been been been been be	Motor Operational Voltage	110 240 V AC/DC
Handle Color Handle Type Direct mounted hand Fourth Pole Position Fourth Pole Position Right Six Fourth Pole Type Switched - Similar Boundary Funding Mechanism Mechanism Mechanism Mechanism at the End of the Switched - Similar Boundary Funding Mechanism Distance Between Phases Standa Position of Line Terminals Top In - Bottom Out, Bottom In - Top O Operating Mode Front operating Mounting Type Base mountin Number of Poles Cable Cross-Section 10 76 mm Degree of Protection Front IP: Transition Type Operating Type Operating Type Following EU Directive 2011/85/EU and Amendment 2015/883 July 22, 201 Certificates and Declarations Declaration of Conformity 1 SCC3030399020; - CE REACH Declaration Container Information Package Level 1 Units 1 pie Package Level 1 Units 1 pie Package Level 1 Units 1 pie Package Level 1 Height 1 15 m Package Level 1 Height 1 15 m Package Level 1 Height 1 15 m Package Level 1 Gross Weight Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Power Loss	6.3 W
Handle Type Direct mounted hand Fourth Pole Position Right Sic Fourth Pole Type Switched - Simultaneous Function Whitched Type Switched - Simultaneous Function Whitched Type Switched - Simultaneous Function Whitched Type Hasses Standa Mechanism Mechanism Mechanism At the End of the Swit Mechanism Position of Line Terminals Standa Type In - Bottom Out, Bottom in - Top C Operating Mode Front operate Mounting Type Base mounting Type Poperated Type Operating Mode Front IP: Transition Type Operating Mode Front IP: Transition Type Operating Mode Protection Front IP: Transition Type Operating Mode Protection Front IP: Transition Type Operating Mode Protection Pro	Pollution Degree	3
Fourth Pole Position Right Six Fourth Pole Type Switched - Simultaneous Function Switches Operating Mechanism at the End of the Switch Mechanism of Mechanism at the End of the Switches Operating Mechanism (Position of Line Terminals Top in - Bottom Out, Bottom in - Top of Operating Mode Front operating Mode Front operating Mode Front operating Mode Profess Base mounting Type Operating Mode Profess Profess Profession Status Front Profess Operating Mode Profession Status Status Status Profession Status Profession Status Stat	Handle Color	Black
Fourth Pote Type Switched - Simultaneous Functic Switches Operating Mechanism at the End of the Switch Mechanism Distance Between Phases Standa Position of Line Terminals Top In - Bottom Out, Bottom In - Top O Operating Mode Front operating Number of Poles Cable Cross-Section 10 70 mm Degree of Protection Front IP: Transition Type Operating Transition Type Operating Certificates and Declarations Declaration of Conformity 1 SCC303039BD22 Certificates and Declarations Declaration of Conformity 1 SCC303039BD22 Container Information Container Information Package Level 1 Units 1 pies Package Level 1 Units 1 pies Package Level 1 Teight 115 m Package Level 1 EAN 641701951881 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Handle Type	Direct mounted handle
Switches Operating Mechanism at the End of the Switch Mechanism Distance Between Phases Standa Position of Line Terminals Top In - Bottom Out, Bottom In - Top O Operating Mode Front operating Mode Front operating Mode September of Poles Standa Number of Poles Cable Cross-Section Degree of Protection Front IP: Transition Type Operating Mode Environmental RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 20: Certificates and Declarations Declaration of Conformity CERACH Declaration Topical Section Sect	Fourth Pole Position	Right Side
Mechanism Distance Between Phases Standa Position of Line Terminals Top In - Bottom Out, Bottom In - Top O Derating Mode Front operate Mounting Type Base mountin Number of Poles Cable Cross-Section 10 70 mr Degree of Protection Front IP: Transition Type Opt Environmental RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 20 Certificates and Declarations Declaration of Conformity CEREACH Declaration Container Information Package Level 1 Units 1 pies Package Level 1 Depth / Length Package Level 1 Depth / Length Package Level 1 Gross 1.86 i Classifications Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Fourth Pole Type	Switched - Simultaneous Function
Position of Line Terminals Operating Mode Front Operating Mode Sasse mounting Type Base mounting Type Base mounting Type Base mounting Type Cable Cross-Section 10 70 mm Pegree of Protection Front IP: Transition Type Operating EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2016 Certificates and Declarations Declaration of Conformity 1SCC303039D020 Certificates and Declarations Declaration of Conformity 1SCC303039D020 Container Information Container Information Package Level 1 Units 1pier Package Level 1 Width 115 m Package Level 1 Height 115 m Package Level 1 Height Package Level 1 Torss 1.861 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 7 EC000216 - Switch disconnect ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect		Mechanism at the End of the Switch
Operating Mode Front operating Mounting Type Base Base Mounting Type Base Base Base Base Base Base Base Bas	Distance Between Phases	Standard
Mounting Type Base mounting Number of Poles Cable Cross-Section 10 70 mm Degree of Protection Front IP: Transition Type Ope Environmental RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/663 July 22, 201 Certificates and Declarations Declaration of Conformity 15CC303039D02c	Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Number of Poles 10 70 mm Cable Cross-Section 10 70 mm Degree of Protection Front IP/s Transition Type Opt Environmental RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 Certificates and Declarations Declaration of Conformity 1SCC303039D02 - CE REACH Declaration 1SCC011021D02 Container Information Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Height 115 m Package Level 1 Gross 1.86 i Weight 64170195186 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 7 EC000216 - Switch disconnect EC000216 - Switch disconnect	Operating Mode	Front operated
Cable Cross-Section 10 70 mm Degree of Protection Front IP2 Transition Type Ope Environmental RoHS Status Certificates and Declarations Declaration of Conformity 1SCC303039D02 CCR REACH Declaration 1SCC011021D02 Container Information Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Height 115 m Package Level 1 Figors 1.86 i Weight 64170195168t Classifications Object Classification Code EC000216 - Switch disconnect ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Mounting Type	Base mounting
Degree of Protection Front IP; Transition Type Opt Environmental RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2015 Certificates and Declarations Declaration of Conformity 1SCC303039D020; -CE REACH Declaration 1SCC011021D020 Container Information Package Level 1 Units 1pies Package Level 1 Depth / 315 m Package Level 1 Depth / 315 m Package Level 1 Gross 1866 Weight 155 m Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect ETIM 9 EC000216 - Switch disconnect	Number of Poles	4
Environmental	Cable Cross-Section	10 70 mm²
Environmental RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 20 Certificates and Declarations Declaration of Conformity 1SCC303039D02 - CE REACH Declaration 1SCC011021D02 Container Information Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Depth / 315 m Package Level 1 Height 115 m Package Level 1 Fores 486 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Degree of Protection	Front IP20
RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2017 Certificates and Declarations Declaration of Conformity - CE REACH Declaration 1SCC011021D020 Container Information Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Depth / Length Package Level 1 Height 115 m Package Level 1 Gross Weight Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Transition Type	Open
RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2017 Certificates and Declarations Declaration of Conformity - CE REACH Declaration 1SCC011021D020 Container Information Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Depth / Length Package Level 1 Height 115 m Package Level 1 Gross Weight Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect		
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Declaration of Conformity - CE REACH Declaration Container Information Package Level 1 Units Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Package Level 1 Gross Package Level 1 EAN Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
CE REACH Declaration 1SCC011021D020 Container Information 1 piec Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Depth / Length 315 m Package Level 1 Height 115 m Package Level 1 Gross 1.86 l Weight 641701951686 Classifications Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect		1SCC303039D0201
Container Information Package Level 1 Units 1 piec Package Level 1 Width 115 m Package Level 1 Depth / Sal5 m Package Level 1 Height 115 m Package Level 1 Height 115 m Package Level 1 Gross 186 l Weight Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect		100000000000000000000000000000000000000
Package Level 1 Units 115 m Package Level 1 Depth / Length Package Level 1 Height 115 m Package Level 1 Gross Weight Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	REACH Declaration	1SCC011021D0201
Package Level 1 Width Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Container Information	
Package Level 1 Depth / Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8	Package Level 1 Units	1 piece
Length Package Level 1 Height Package Level 1 Gross Weight Package Level 1 EAN Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8	Package Level 1 Width	115 mm
Package Level 1 Gross Weight Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	- · · · · · · · · · · · · · · · · · · ·	315 mm
Weight Package Level 1 EAN 641701951686 Classifications Object Classification Code ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Package Level 1 Height	115 mm
Classifications Object Classification Code ETIM 7	=	1.86 kg
Object Classification Code ETIM 7	Package Level 1 EAN	6417019516868
Object Classification Code ETIM 7		
ETIM 7 EC000216 - Switch disconnect ETIM 8 EC000216 - Switch disconnect	Classifications	
ETIM 8 EC000216 - Switch disconnect	Object Classification Code	Q
	ETIM 7	EC000216 - Switch disconnector
ETIM 9 EC000216 - Switch disconnector (low voltage	ETIM 8	EC000216 - Switch disconnector
	ETIM 9	EC000216 - Switch disconnector (low voltage)

OTM125F4CMA230V 4

 UNSPSC
 39122233

 IDEA Granular Category Code (IGCC)
 5290 >> Disconnect switch

 eClass
 V11.1 : 27371403

 WEEE Category
 5. Small Equipment (No External Dimension More Than 50 cm)

 E-Number (Finland)
 3601239

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Motorized\ Change-over\ Switches$

